



TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/656,582	
	Filing Date	September 5, 2003	
	First Named Inventor	Maruyama, Yohji	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission		Attorney Docket Number	16869G-087400US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Supplemental ADS 2. Recordation Cover Sheet PTO-1595 with 1-page Assignment; 3. Return Postcard
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP David N. Slone Reg. No. 28,572
Signature	<i>David Slone</i>
Date	January 16, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	M. Diane Dubé		
Signature	<i>M. Diane Dubé</i>	Date	January 16, 2004



Application Data Sheet

Application Information

Application number:: 10/656,582

Filing Date:: 09/05/03

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: MAGNETIC HEAD AND MAGNETIC
RECORDING/RETRIEVING APPARATUS USING
THE SAME

Attorney Docket Number:: 16869G-087400US

Request for Early Publication:: No

Request for Non-Publication:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 5

Small Entity?:: No

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.: No

Applicant Information

Applicant Authority Type: Inventor
Primary Citizenship Country: Japan
Status: Full Capacity
Given Name: Yohji
Middle Name:
Family Name: Maruyama
Name Suffix:
City of Residence: Fujisawa-shi, Kanagawa-ken
State or Province of Residence:
Country of Residence: Japan
Street of Mailing Address: c/o Hitachi Global Storage Technologies Japan
Postal Address Line Two: IP Support Room (FU-R8P)
Postal Address Line Three: 1, Kiriara-cho
City of Mailing Address: Fujisawa-shi, Kanagawa-ken
State or Province of mailing address:
Country of mailing address: Japan
Postal or Zip Code of mailing address: 252-8588

Applicant Authority Type: Inventor
Primary Citizenship Country: Japan
Status: Full Capacity
Given Name: Tadayuki
Middle Name:
Family Name: Iwakura
Name Suffix:
City of Residence: Fujisawa-shi, Kanagawa-ken
State or Province of Residence:
Country of Residence: Japan

Street of Mailing Address:: c/o Hitachi Global Storage Technologies Japan
Postal Address Line Two:: IP Support Room (FU-R8P)
Postal Address Line Three:: 1, Kiriwara-cho
City of Mailing Address:: Fujisawa-shi, Kanagawa-ken
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 252-8588

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Takashi
Middle Name::
Family Name:: Kawabe
Name Suffix::
City of Residence:: Fujisawa-shi, Kanagawa-ken

State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: c/o Hitachi Global Storage Technologies Japan
Postal Address Line Two:: IP Support Room (FU-R8P)
Postal Address Line Three:: 1, Kiriwara-cho
City of Mailing Address:: Fujisawa-shi, Kanagawa-ken
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 252-8588

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Makoto
Middle Name::

Family Name:: Morijiri
Name Suffix::
City of Residence:: Fujisawa-shi, Kanagawa-ken
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: c/o Hitachi Global Storage Technologies Japan
Postal Address Line Two:: IP Support Room (FU-R8P)
Postal Address Line Three:: 1, Kiri-hara-cho
City of Mailing Address:: Fujisawa-shi, Kanagawa-ken
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 252-8588

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Hiroshi
Middle Name::
Family Name:: Fukui
Name Suffix::
City of Residence:: Fujisawa-shi, Kanagawa-ken
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: c/o Hitachi Global Storage Technologies Japan
Postal Address Line Two:: IP Support Room (FU-R8P)
Postal Address Line Three:: 1, Kiri-hara-cho
City of Mailing Address:: Fujisawa-shi, Kanagawa-ken
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 252-8588

Correspondence Information

Correspondence Customer Number:: 20350

Representative Information

Representative Customer Number:: 20350

Domestic Priority Information

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

Foreign Priority Information

Country::	Application number::	Filing Date::
Japan	2002-355786	12/06/02

Assignee Information

<u>Assignee Name::</u>	<u>Hitachi Global Storage Technologies Japan, Ltd.</u>
<u>Street of mailing address::</u>	<u>2880, Kozu</u>
<u>City of mailing address::</u>	<u>Odawara-shi</u>
<u>State or Province of mailing address::</u>	<u>Kanagawa-ken</u>
<u>Country of mailing address::</u>	<u>Japan</u>
<u>Postal or Zip Code of mailing address::</u>	<u>256-8510</u>